

BOX PATENT APPLICATION

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5577-221 DATE: January 17, 2001



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

Commissioner for Patents Washington, DC 20231 Sir: Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Divisional a Continuation-in-Part (CIP) ij a Continuation ; filed of prior application no.: #, ji A Small Entity Statement(s) was filed in the prior application; Status still proper and desired. Inventor(s) or Application Identifier: Mark L. Antes, Gillett, Pennsylvania; James Russell Godwin, Raleigh, North Carolina; David Anthony Herr, Apex, North Carolina; Linwood H. Overby, Jr., Raleigh, North Carolina; David J. Wierbowski, Owego, New York Entitled: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING FAILURE RECOVERY OF NETWORK SECURE COMMUNICATIONS IN A CLUSTER COMPUTING ENVIRONMENT Enclosed are: Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 72 pages of Specification (including 23 claims) (18) sheets of Formal Drawings (35 USC 113) 3. Oath or Declaration mewly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. | Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. Microfiche Computer Program (Appendix) 7. Assignment papers (cover sheet(s) and document(s)) Small Entity Statement(s) 8. Information Disclosure Statement, PTO-1449, and references cited 9. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 10. 11. **English Translation Document** Certified Copy of Application No. ; Filed

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	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$355.00		\$710.00	
TOTAL CLAIMS	23-20=	3	x 09 = \$		x 18 = \$54.00	
INDEP CLAIMS	6- 3 =	3	x 40 = \$ $x 80 = $ \$2			240.00
MULTIPLE Dependent Claims Presented			+ 135 = \$		+ 270 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total: \$1,004.00	

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\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this
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Any additional filing fees required under 37 CFR 1.16.
Any patent application processing fees under 37 CFR 1.17.

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Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Weekidson, DC 20221

Tracı A. Brown

Date of Signature: January 17, 2001